

# BROWN COUNTY, INDIANA

## *Highlights*



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# Brown County, IN Highlights

## Introduction

The first edition of the *County Highlights* was published in 1993. Lillian Miles, then Labor Market Analyst for the Gary Primary Metropolitan Statistical Area, originated the idea for this descriptive area publication.

*Highlights* are now a web publication and, as a result, the data can be updated throughout the year, not just on an annual basis. These *Highlights* are available in easy-to-use web format but are also printable and e-mailable and provide a snapshot of critical population and workforce statistics for each of Indiana’s 92 counties, 11 Economic Growth Regions, and the State of Indiana.

Each *Highlights* includes an overview of the demographics and workforce of an area, from its population to the size of its labor force and the industry mix of jobs and wages.

Do not hesitate to contact your regional analyst, Kim Stevenson (812) 234-6602 x327, if you need further information about your area.



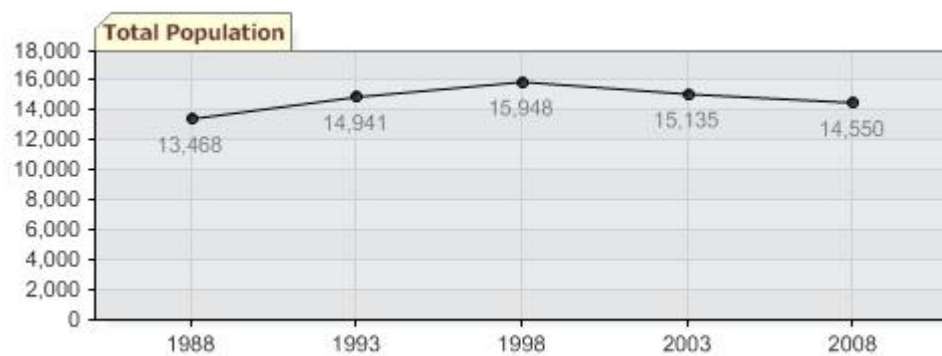
## Location

Brown County is located in south central Indiana. The county is bordered on the south by Jackson and Lawrence Counties. Bartholomew County is adjacent to Brown County on the east, Johnson County and Morgan County to the north, and Monroe County to the west. Brown County is one of the eight counties located in the area designated by the Indiana Department of Workforce Development as Economic Growth Region 8.

## Population

A region's economy thrives or dives because of the people who choose to live there. That choice may occur by being born there and desiring to stay, or a more deliberate one of choosing to relocate from somewhere else. Monitoring change in the size and movement of population is an important barometer of well-being. Some of us monitor these changes as an insect might gauge the shifting sands while most don't pay much attention. But the barometer is a good metaphor for population change since it can presage more notable events, such as lackluster business attraction due to lack of workers.

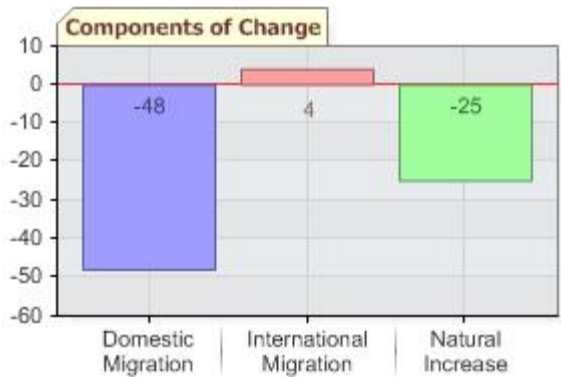
Population Over Time					
	1988	1993	1998	2003	2008
Total Population	13,468	14,941	15,948	15,135	14,550
Change Since 1988		1,473	2,480	1,667	1,082
Pct. Change Since 1988		10.9%	18.4%	12.4%	8.0%



Source: US Census Bureau

### Components of Population Change 2007 to 2008

	Number
Net Domestic Migration	-48
International Migration	4
Natural Increase (births minus deaths)	-25
Births	104
Deaths	129



Source: US Census Bureau

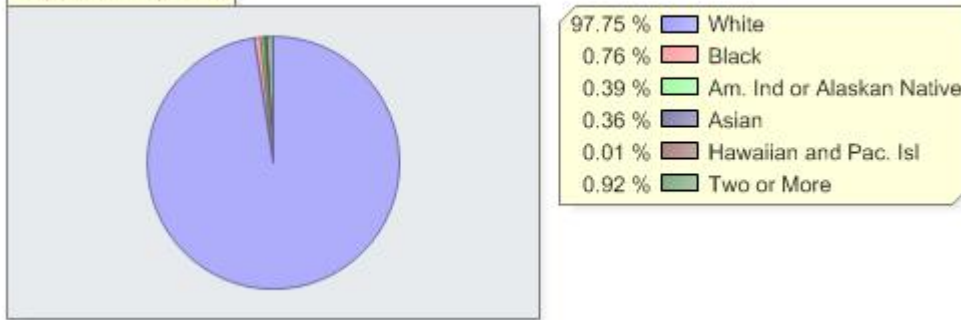
### Population Estimates by Age in 2007

	Number	Pct. Dist
Preschool	595	4.1%
School Age	2,295	15.7%
College Age	1,123	7.7%
Young Adult	3,651	24.9%
Older Adult	4,892	33.4%
Older (65 plus)	2,114	14.4%

Source: US Census Bureau

### Population Estimates by Race and Hispanic Origin in 2007

	Number	Pct. Dist
American Ind. or Alaskan Native Alone	57	0.4%
Asian Alone	52	0.4%
Black Alone	112	0.8%
Native Hawaiian and Other Pac. Isl. Alone	2	0.0%
White Alone	14,312	97.8%
Two or More Race Groups	135	0.9%

**Population by Race**

## Hispanic or Latino

Non-Hispanic or Latino	14,476	98.9%
Hispanic or Latino	194	1.3%

Source: US Census Bureau

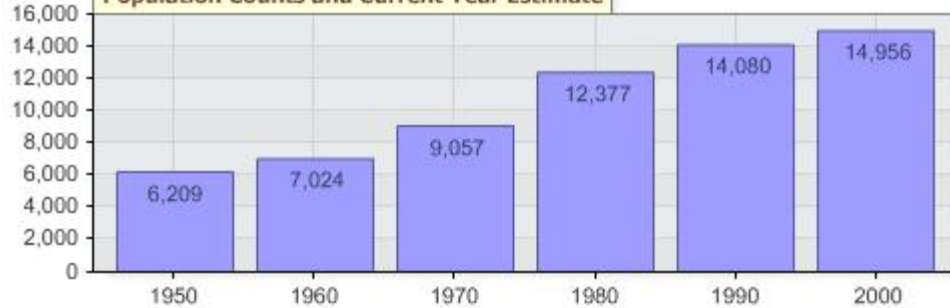
## Households in 2000

	Number	Pct. Dist
<b>Total Households</b>	5,897	100.0%
Family Households	4,435	75.2%
Married with Children	1,421	24.1%
Married without Children	2,399	40.7%
Single Parents	340	5.8%
Other	275	4.7%
Non-family Households	1,462	24.8%
Living Alone	1,216	20.6%
<b>Average Household Size</b>	2.54	
<b>Average Family Household Size</b>	3.38	

Source: US Census Bureau

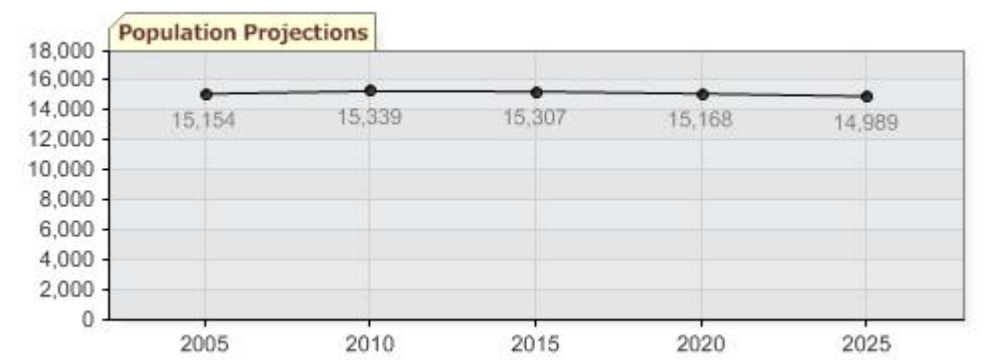
## Population Counts by Decade and Current Year Estimate

	Population	Numerical Chg.	Pct. Chg.
1950	6,209	NA	NA
1960	7,024	815	13.1%
1970	9,057	2,033	28.9%
1980	12,377	3,320	36.7%
1990	14,080	1,703	13.8%
April 2000	14,956	876	6.2%
2007	N/A	N/A	N/A

**Population Counts and Current Year Estimate**



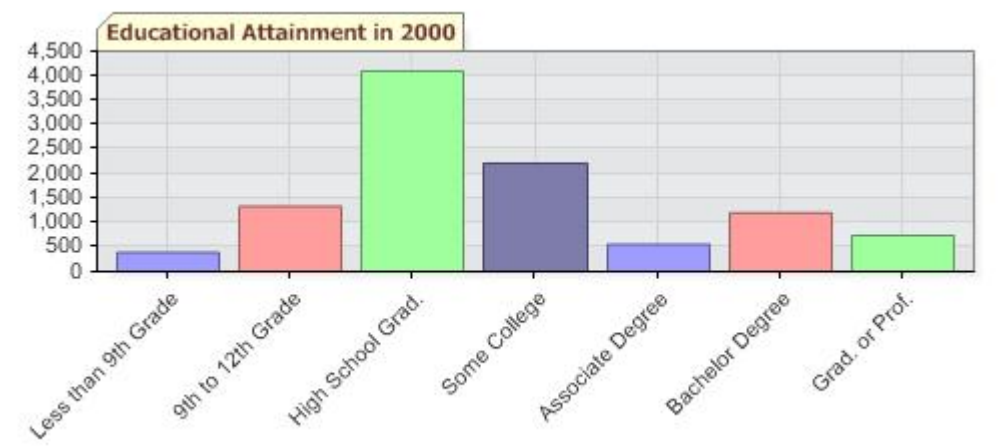
Population Projections					
	2005	2010	2015	2020	2025
Population Projections	15,154	15,339	15,307	15,168	14,989
Change Since 2005		185	153	14	-165
Pct. Change Since 2005		1.2%	1.0%	0.1%	-1.1%



## Education

The level of education of our workforce is a critical factor for economic and community development. It often provides insight into the skill levels of a local area. The metrics provided here focus on the attainment of degrees and high school graduates' higher education intent. The type of work (occupations) residents perform can also assist in understanding skill levels.

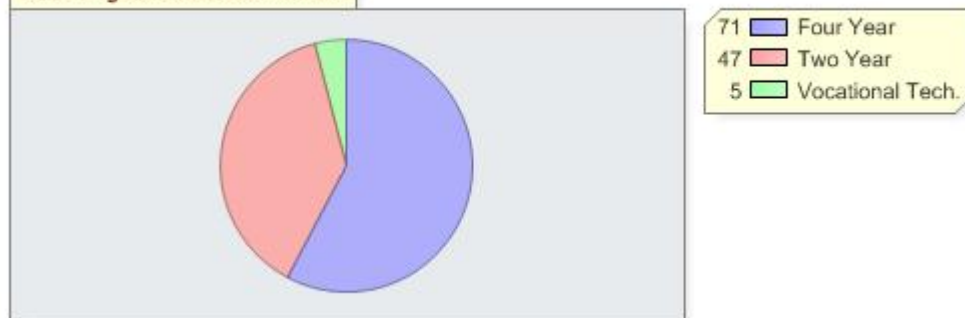
Educational Attainment				
	1970	1980	1990	2000
Total Population 25 and Older	4,875	7,462	9,510	10,530
Less than 9th Grade	1,557	1,171	758	390
9th to 12th, No Diploma	1,028	1,321	1,483	1,334
High School Graduate (incl. equiv.)	1,440	2,815	3,871	4,091
Some College, No Degree			1,515	2,210
Associate Degree			436	562
Bachelors Degree			861	1,202
Graduate or Professional Degree			586	741



## High School Graduates Going on to Higher Education

	2004	2005	2006	2007
<b>Total Graduates</b>	144	161	148	152
<b>Total to Higher Education</b>	110	132	110	123
<b>Four-Year Institution</b>	68	84	75	71
<b>Two-Year Institution</b>	38	41	35	47
<b>Vocational/Tech.</b>	4	7	0	5
<b>Military</b>	5	5	2	7

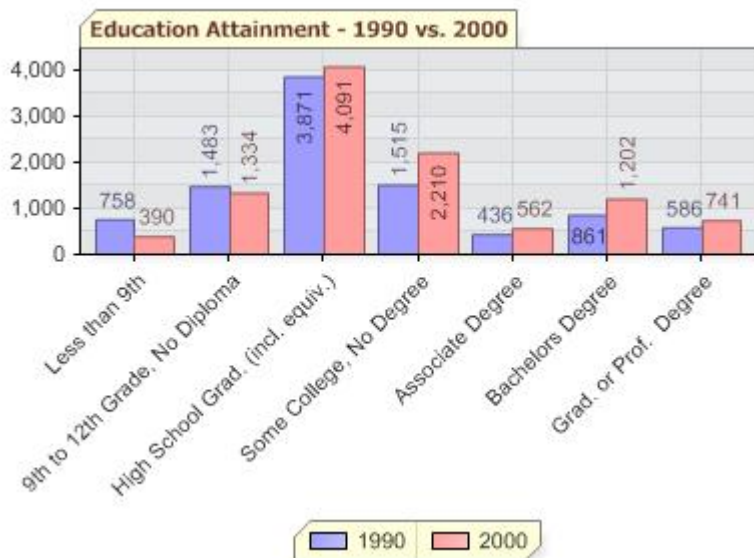
2007 Higher Education Intent



Source: Indiana Department of Education

## Educational Attainment in 1990 and 2000

	1990	Pct. of Pop. 25+	2000	Pct. of Pop. 25+
<b>Total Population 25+</b>	9,510	100.0%	10,530	100.0%
Less than 9th Grade	758	8.0%	390	3.7%
9th to 12th Grade, No Diploma	1,483	15.6%	1,334	12.7%
High School Graduate (incl. equivalency)	3,871	40.7%	4,091	38.9%
Some College, No Degree	1,515	15.9%	2,210	21.0%
Associate Degree	436	4.6%	562	5.3%
Bachelors Degree	861	9.1%	1,202	11.4%
Graduate or Professional Degree	586	6.2%	741	7.0%

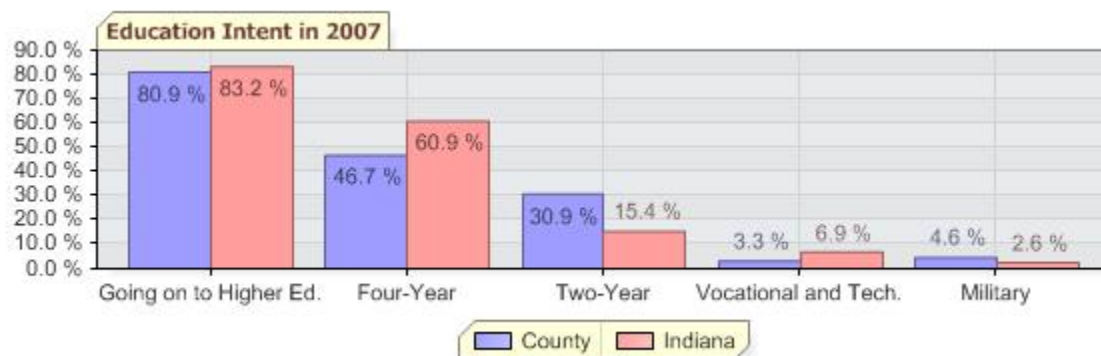


Source: U.S. Census Bureau

## High School Graduates Higher Education Intent

	2007 Pct. Dist.	Indiana Pct. Dist.

<b>Graduates</b>	100.0%	100.0%
Total Going on to Higher Education	80.9%	83.2%
Four-Year Institution	46.7%	60.9%
Two-Year Institution	30.9%	15.4%
Vocational and Tech.	3.3%	6.9%
Military	4.6%	2.6%



Source: Indiana Department of Education

## Commuting

In Indiana, most workers commute to a job, either within their home county or beyond. Patterns of commuting are significant in showing the labor supply. The county *labor force* represents workers who reside in the county no matter where they work. Two types of commuting patterns are provided here - the Census 2000 *benchmark* and the annual data tabulated from state income tax returns that can help provide a more current view.

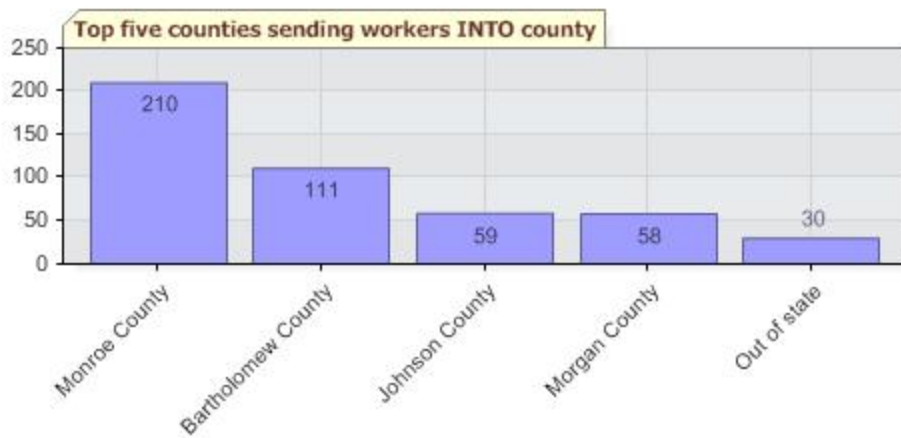
### Commuting Data, 2007

	Number
Number of tax filers who live in county and work	10,730
Number of tax filers who work in the county	6,867
Number of tax filers who live in county and work in county	6,204
Number of tax filers who live out of the county and work in county	663

Source: Indiana Department of Revenue

### Commuting Patterns: Top five counties sending workers INTO county, 2007

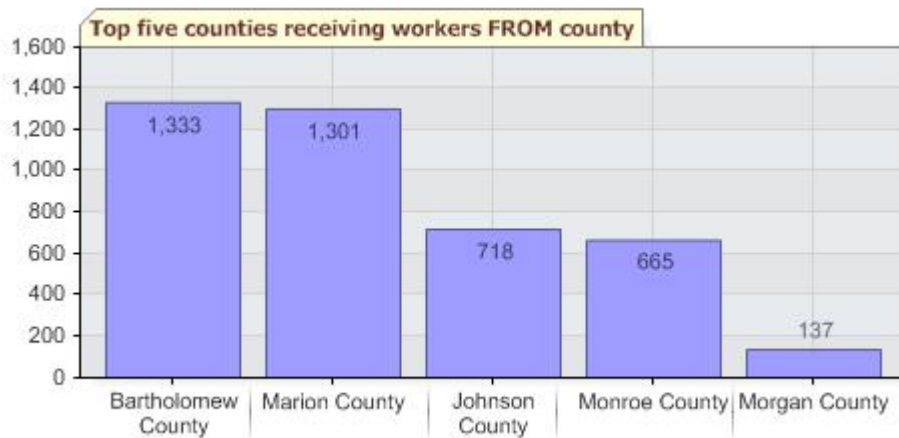
County	Number	Pct. Five County Total
Monroe County	210	45.7%
Bartholomew County	111	24.1%
Johnson County	59	12.8%
Morgan County	58	12.6%
Out of state	30	7.6%



Source: Indiana Department of Revenue

### Commuting Patterns: Top five counties receiving workers FROM county, 2007

County	Number	Pct. Five County Total
Bartholomew County	1,333	32.1%
Marion County	1,301	31.3%
Johnson County	718	17.3%
Monroe County	665	16.0%
Morgan County	137	3.3%



Source: Indiana Department of Revenue

### Travel To Work in 2000

	Number	Pct. Dist
<b>Total Workers Age 16 and Over</b>	7,354	100.0%
Travel To Work	7,037	95.7%
Car, Truck, or Van	6,844	93.1%
Traveled Alone	5,983	81.4%
Carpooled	861	11.7%
Used Public Transportation	52	0.7%
Motorcycle, Bicycle, Walked, Other	141	1.9%
Worked At Home	317	4.3%
<b>Average Travel Time (Minutes)</b>	34.2	
<b>Average Travel Time using Public Transportation (Minutes)</b>	33.3	

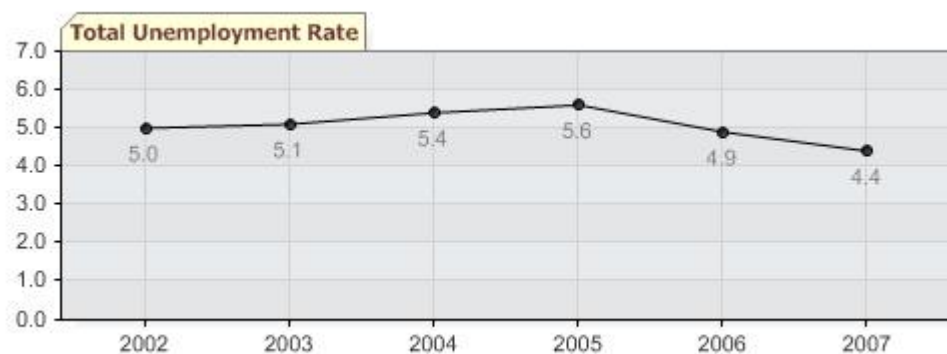


# Labor Force

An area's labor force provides insight on the availability factor and is residence-based - that is, the people are working or seeking work and reside in the particular county or region.

## Annual Labor Force Estimates in 2007

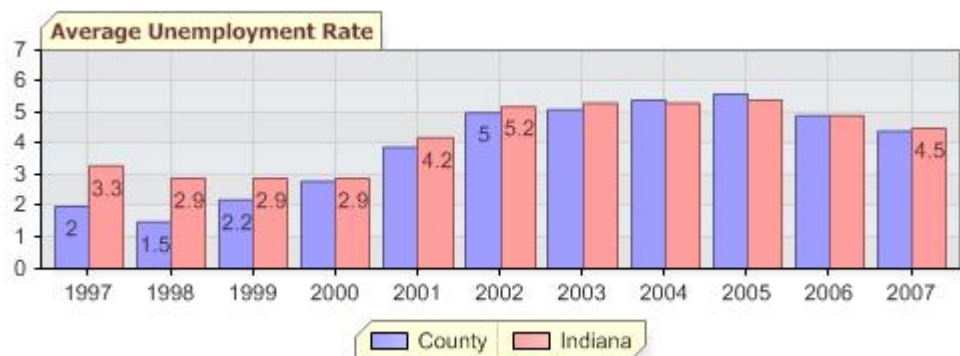
	Number	Pct. Chg. from 2000
<b>Labor Force</b>	7,646	-3.4%
<b>Employed</b>	7,312	-5.0%
<b>Unemployed</b>	334	52.5%
<b>Rate</b>	4.4	57.1%



Source: Bureau of Labor Statistics

## Labor Force Estimates

	Labor Force	Emp.	Unemp.	Cnty. Rate	State Rate
<b>1997</b>	8,745	8,573	172	2.0	3.3
<b>1998</b>	8,916	8,778	138	1.5	2.9
<b>1999</b>	8,915	8,719	196	2.2	2.9
<b>2000</b>	7,917	7,698	219	2.8	2.9
<b>2001</b>	8,027	7,715	312	3.9	4.2
<b>2002</b>	8,072	7,672	400	5.0	5.2
<b>2003</b>	8,077	7,667	410	5.1	5.3
<b>2004</b>	8,023	7,593	430	5.4	5.3
<b>2005</b>	7,988	7,544	444	5.6	5.4
<b>2006</b>	7,958	7,572	386	4.9	4.9
<b>2007</b>	7,646	7,312	334	4.4	4.5



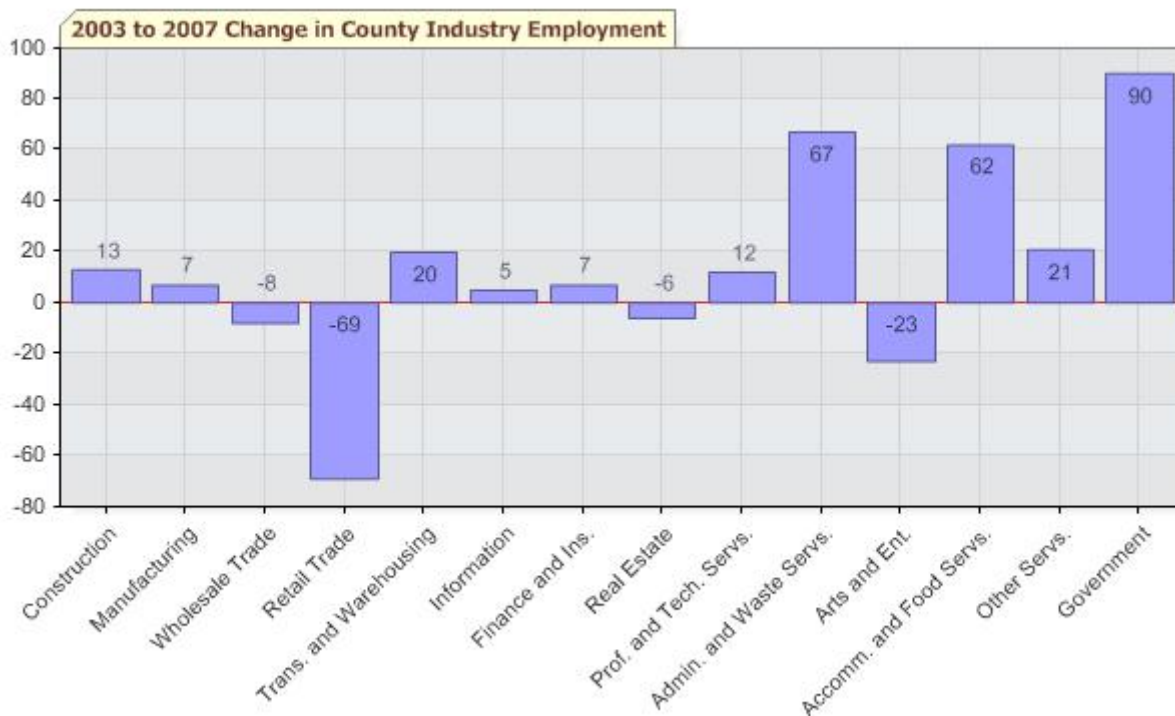
Source: Bureau of Labor Statistics

# Employment

Industry employment is tabulated as jobs by place-of-work. Keep in mind that people may hold multiple jobs and that each job is counted by its industry.

## Average Employment by Sector

	2003	2004	2005	2006	2007	Change 2003-2007	% Change 2003-2007
<b>Total Employment</b>	2,958	3,013	3,099	3,144	3,186	228	7.71%
<b>Total Private Employment</b>	2,208	2,277	2,331	2,340	2,346	138	6.25%
Agriculture, Forestry, Fishing, Hunt	D	D	D	D	D	N/A	N/A
Mining	0	0	0	0	0	N/A	N/A
Construction	216	218	225	225	229	13	6.02%
Manufacturing	229	232	224	231	236	7	3.06%
Wholesale Trade	36	35	34	34	28	-8	-22.22%
Retail Trade	478	465	445	432	409	-69	-14.44%
Transport. and Warehousing	17	22	23	30	37	20	117.65%
Utilities	D	D	D	D	D	N/A	N/A
Information	19	19	17	20	24	5	26.32%
Finance and Insurance	41	46	45	46	48	7	17.07%
Real Estate, Rental, Leasing	50	31	31	38	44	-6	-12.00%
Professional and Tech. Servs.	91	92	98	107	103	12	13.19%
Mgmt. of Companies	D	D	D	D	D	N/A	N/A
Admin. and Waste Services	37	78	81	83	104	67	181.08%
Educational Services	0	0	0	D	D	N/A	N/A
Health Care and Social Assistance	156	158	184	176	192	N/A	N/A
Arts, Entertain., and Recreation	63	51	48	43	40	-23	-36.51%
Accommodation and Food Service	693	726	748	750	755	62	8.95%
Other Services	32	38	71	62	53	21	65.63%
<b>Federal, State, &amp; Local Govt.</b>	750	736	768	804	840	90	12.00%

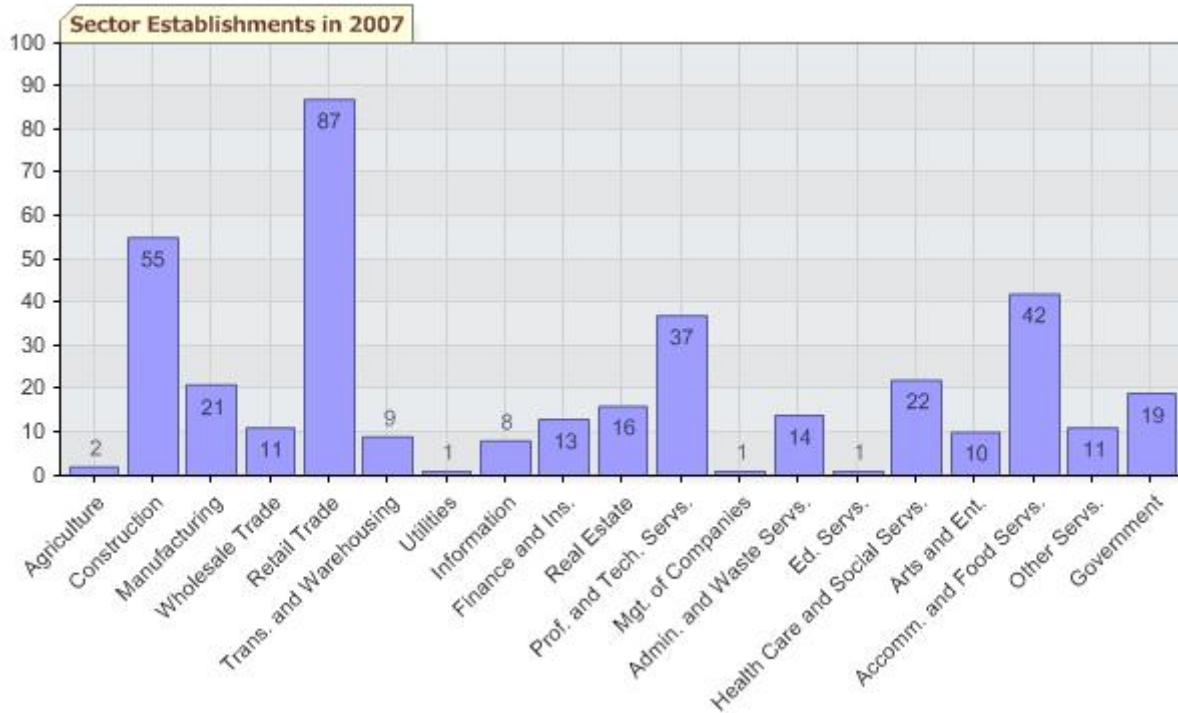


Note: D = non-discloseable in compliance with the Bureau of Labor Statistics and/or State of Indiana confidentiality guidelines. Source: Indiana Department of Workforce Development, as of January 29, 2009

## Establishments by Sector

Change % Change

	2003	2004	2005	2006	2007	2003-2007	2003-2007
<b>Total Establishments</b>	369	371	377	377	377	8	2.17%
<b>Total Private Establishments</b>	351	353	359	359	358	7	1.99%
Agriculture, Forestry, Fishing, Hunt	<b>D</b>	<b>D</b>	<b>D</b>	<b>D</b>	<b>D</b>	N/A	N/A
Mining	0	0	0	0	0	N/A	N/A
Construction	50	55	57	59	55	5	10.00%
Manufacturing	20	22	22	21	21	1	5.00%
Wholesale Trade	13	13	13	10	11	-2	-15.38%
Retail Trade	103	100	98	92	87	-16	-15.53%
Transport. and Warehousing	8	6	6	8	9	1	12.50%
Utilities	<b>D</b>	<b>D</b>	<b>D</b>	<b>D</b>	<b>D</b>	N/A	N/A
Information	6	7	5	5	8	2	33.33%
Finance and Insurance	10	10	11	12	13	3	30.00%
Real Estate, Rental, Leasing	12	12	11	16	16	4	33.33%
Professional and Tech. Servs.	33	28	33	36	37	4	12.12%
Mgmt. of Companies	<b>D</b>	<b>D</b>	<b>D</b>	<b>D</b>	<b>D</b>	N/A	N/A
Admin. and Waste Services	10	10	10	12	14	4	40.00%
Educational Services	0	0	0	<b>D</b>	<b>D</b>	N/A	N/A
Health Care and Social Assistance	15	17	20	18	22	7	46.67%
Arts, Entertain., and Recreation	10	10	8	9	10	0	0.00%
Accommodation and Food Service	42	42	43	42	42	0	0.00%
Other Services	12	14	15	12	11	-1	-8.33%
<b>Federal, State, &amp; Local Govt.</b>	18	18	18	18	19	1	5.56%



Note: D = non-discloseable in compliance with the Bureau of Labor Statistics and/or State of Indiana confidentiality guidelines. Source: Indiana Department of Workforce Development, as of January 29, 2009

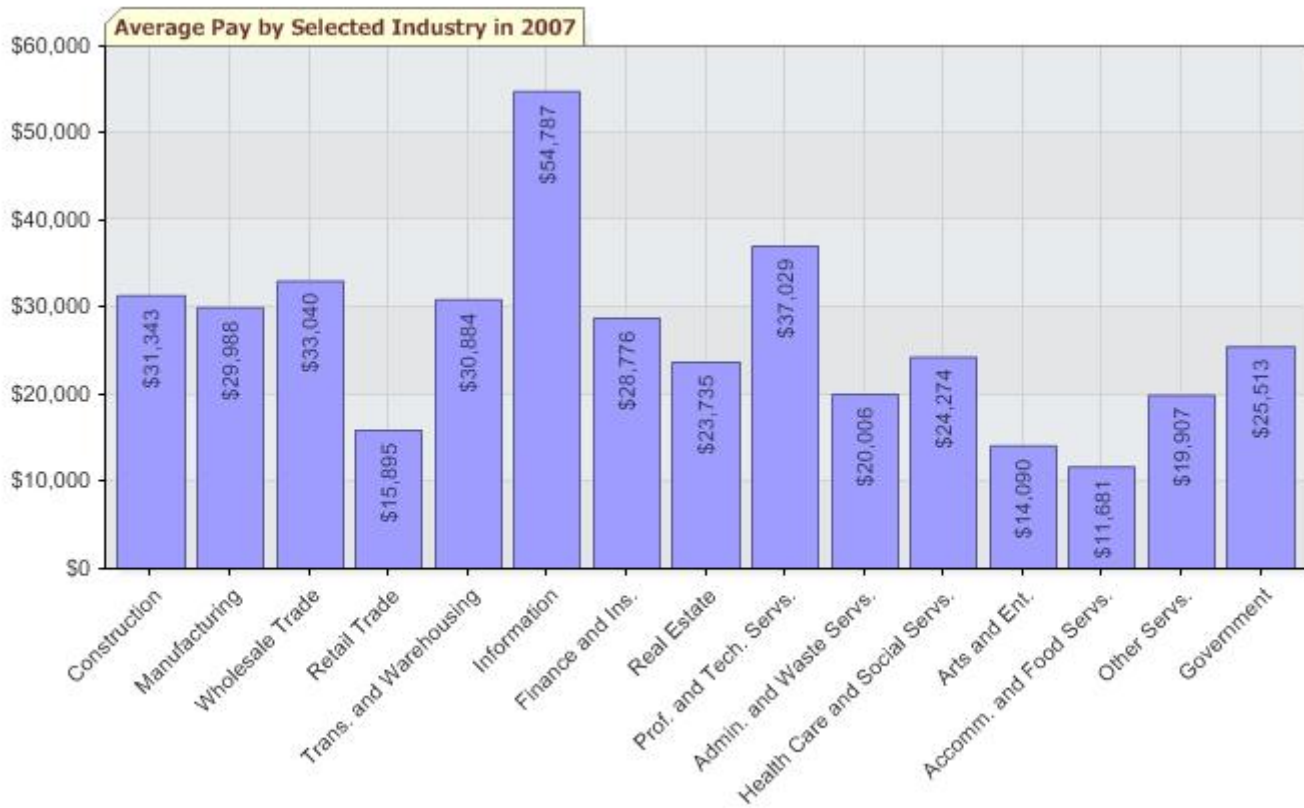
## Earnings and Income

Industry employment is tabulated as jobs by place-of-work. Keep in mind that people may hold multiple jobs and that each job is counted by its industry. Note: The income figures and changes are not adjusted for inflation.

### Average Annual Earnings by Industry

Change	% Change	Indiana	% of
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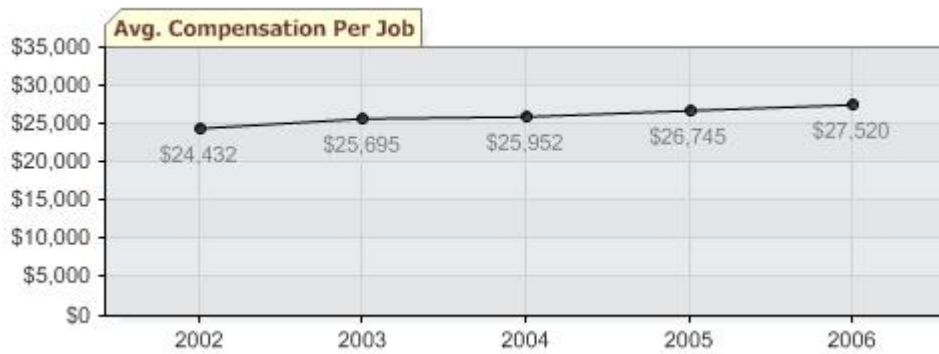
	2003	2007	2003-2007	2003-2007	2007	State
All Industries	\$20,445	\$22,024	\$1,579	7.7%	\$37,530	58.7%
Ag., For., Fishing, & Hunt.	D	D	N/A	N/A	\$28,008	N/A
Mining	0	0	N/A	N/A	\$57,315	N/A
Construction	\$24,772	\$31,343	\$6,571	26.5%	\$44,754	70.0%
Manufacturing	\$33,090	\$29,988	-\$3,101	-9.4%	\$51,148	58.6%
Wholesale Trade	\$28,548	\$33,040	\$4,492	15.7%	\$51,432	64.2%
Retail Trade	\$15,336	\$15,895	\$559	3.6%	\$22,581	70.4%
Trans. & Warehousing	\$18,471	\$30,884	\$12,412	67.2%	\$38,012	81.2%
Utilities	D	D	N/A	N/A	\$68,267	N/A
Information	\$44,966	\$54,787	\$9,820	21.8%	\$46,311	118.3%
Finance & Insurance	\$29,670	\$28,776	-\$894	-3.0%	\$52,649	54.7%
Real Est., Rent., Leasing	\$12,513	\$23,735	\$11,222	89.7%	\$32,614	72.8%
Prof. & Tech. Svcs.	\$29,006	\$37,029	\$8,023	27.7%	\$51,451	72.0%
Mgt.of Companies	D	D	N/A	N/A	\$72,682	N/A
Admin. & Waste Svcs.	\$19,474	\$20,006	\$532	2.7%	\$24,934	80.2%
Education Svcs.	0	D	N/A	N/A	\$31,029	N/A
Health Care & Social Assist.	\$21,822	\$24,274	\$2,453	11.2%	\$37,706	64.4%
Arts, Ent. & Rec.	\$13,197	\$14,090	\$893	6.8%	\$29,251	48.2%
Accom. & Food Svcs.	\$11,564	\$11,681	\$117	1.0%	\$12,442	93.9%
Other Svcs.	\$19,753	\$19,907	\$154	0.8%	\$24,862	80.1%
Fed.I, State & Local Govt.	\$25,017	\$25,513	\$496	2.0%	\$37,054	68.9%



Note: D = non-discloseable in compliance with the Bureau of Labor Statistics and/or State of Indiana confidentiality guidelines. Source: Indiana Department of Workforce Development, as of January 29, 2009

### Average Compensation Per Job Over Time

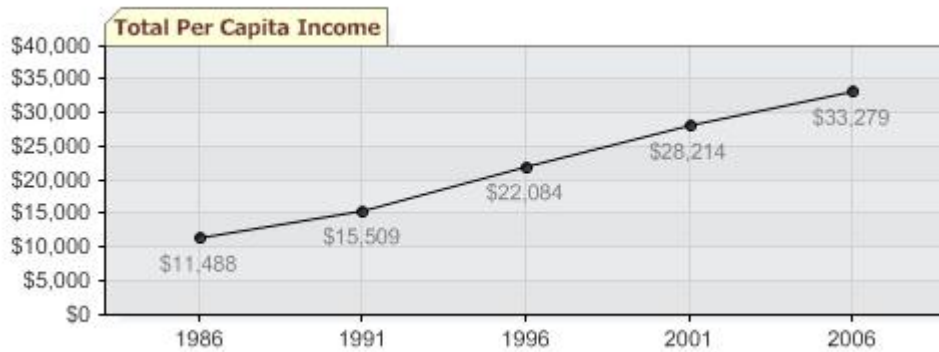
	2002	2003	2004	2005	2006
<b>Avg. Compensation per Job</b>	\$24,432	\$25,695	\$25,952	\$26,745	\$27,520
<b>Change Since 2002</b>		\$1,263	\$1,520	\$2,313	\$3,088
<b>Pct. Change Since 2002</b>		5.2%	6.2%	9.5%	12.6%



Source: Bureau of Economic Analysis

## Per Capita Income Over Time

	1986	1991	1996	2001	2006
<b>Total Per Capita Income</b>	\$11,488	\$15,509	\$22,084	\$28,214	\$33,279
<b>Change Since 1986</b>		\$4,021	\$10,596	\$16,726	\$21,791
<b>Pct. Change Since 1986</b>		35.0%	92.2%	145.6%	189.7%



Source: Bureau of Economic Analysis

## Income & Wage

	Number
<b>Median family income in 2007 (ACS)</b>	N/A
<b>Median household income in 2007 (ACS)</b>	N/A
<b>Average Wage Per Job in 2007 (BLS)</b>	\$22,026
<b>Wage Growth since 1997 (BLS)</b>	32.5%

Source: US Census Bureau & Bureau of Labor Statistics

# Firms and Employment by Size

Firm data are available for most counties by the size of the firms and average employment by business unit size.

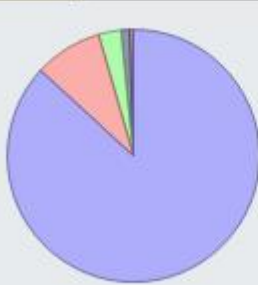
## County Business Patterns, 2006

	Establishments	Number Chg. 01 to 06	Pct.Chg. 01 to 06	Pct. of Total
<b>1-9 employees</b>	329	17	5.4%	86.8%
<b>10-19 employees</b>	33	-1	-2.9%	8.7%
<b>20-49 employees</b>	11	-1	-8.3%	2.9%



50-99 employees	4	2	100.0%	1.1%
100 plus employees	2	-1	-33.3%	0.5%
<b>TOTAL</b>	<b>379</b>	<b>16</b>	<b>4.4%</b>	<b>100.0%</b>

County Business Patterns

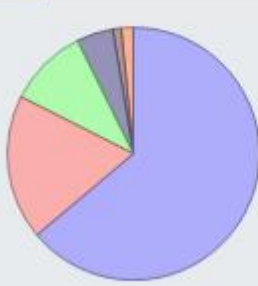


Source: U.S. Census Bureau

### Firms by Size, 2008:3

	Number of Business Units, 2008:2	Pct. of Total
0 to 4 employees	244	63.9%
5 to 9 employees	71	18.6%
10 to 19 employees	39	10.2%
20 to 49 employees	18	4.7%
50 to 99 employees	4	1.0%
100 plus employees	6	1.6%
<b>TOTAL</b>	<b>382</b>	<b>100.0%</b>

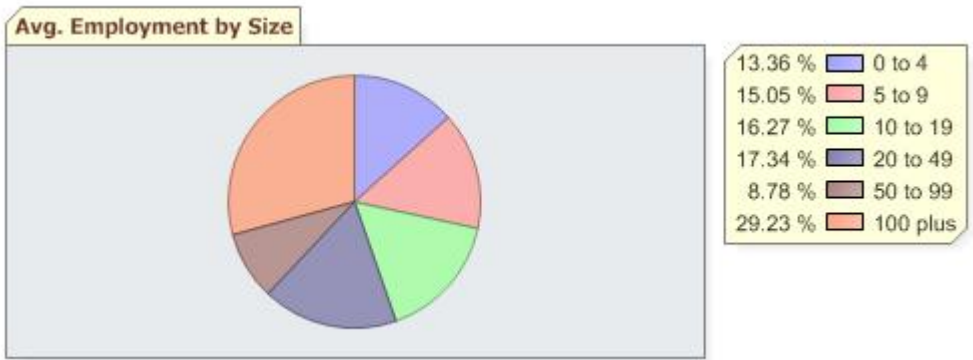
Business Units by Size



Source: Indiana Department of Workforce Development, Research & Analysis, Covered Employment; Note: Business Units with zero employees and Federal Government Employees are included.

### Avg. Employment by Business Unit Size, 2008:3

	Avg. Employment, 2008:2	Pct. of Total
0 to 4 employees	426	13.4%
5 to 9 employees	480	15.1%
10 to 19 employees	519	16.3%
20 to 49 employees	553	17.3%
50 to 99 employees	280	8.8%
100 plus employees	932	29.2%
<b>TOTAL</b>	<b>3,189</b>	<b>100.0%</b>



Source: Indiana Department of Workforce Development, Research & Analysis, Covered Employment; Note: Business Units with zero employees and Federal Government Employees are included.